

Amended Claims With Mark-ups to Show Changes Made

30. (Amended) A system comprising:

a plurality of reverse communication channels; and

a plurality of forward communication channels, wherein:

each of the plurality of reverse communication channels and each of the plurality of forward communication channels utilize the same [carrier] frequency band that comprises forward and reverse direction communication channels;

each of the plurality of reverse communication channels and each of the plurality of forward channels have a unique code;

the plurality of reverse communication channels and plurality of forward channels carry data simultaneously.

34. (Amended) An apparatus comprising:

a transmitter configured to transmit data on a reverse communication channel;

and

a receiver configured to receive data on a forward communication channel,

wherein:

the reverse communication channel and the forward communication channel utilize the same [carrier] frequency band that comprises forward and reverse direction communication channels;

the reverse communication channel and the forward communication channels each have a unique code;

the reverse communication channel and the forward communication channel are configured to carry data simultaneously.

38. (Amended) An apparatus comprising:

a transmitter configured to transmit data on a plurality of forward communication channels; and

a receiver configured to receive data on a plurality of reverse communication channels, wherein:

each of the plurality of reverse communication channels and each of the plurality of forward communication channels utilize the same [carrier] frequency band that comprises forward and reverse direction communication channels;

each of the plurality of reverse communication channels and the forward communication channels each have a unique code;

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the reverse communication channels and the forward communication channels are configured to carry data simultaneously.

Clean Set of Amended Claims

SUP F¹

30. (Amended) A system comprising:

a plurality of reverse communication channels; and

a plurality of forward communication channels, wherein:

each of the plurality of reverse communication channels and each of the plurality of forward communication channels utilize the same frequency band that comprises forward and reverse direction communication channels;

each of the plurality of reverse communication channels and each of the plurality of forward channels have a unique code;

the plurality of reverse communication channels and plurality of forward channels carry data simultaneously.

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E²

34. (Amended) An apparatus comprising:

a transmitter configured to transmit data on a reverse communication channel;

and

a receiver configured to receive data on a forward communication channel,

wherein:

the reverse communication channel and the forward communication channel utilize the same frequency band that comprises forward and reverse direction communication channels;

the reverse communication channel and the forward communication channels each have a unique code;

the reverse communication channel and the forward communication channel are configured to carry data simultaneously.

Cont
E²

38. (Amended) An apparatus comprising:

a transmitter configured to transmit data on a plurality of forward communication channels; and

a receiver configured to receive data on a plurality of reverse communication channels, wherein:

each of the plurality of reverse communication channels and each of the plurality of forward communication channels utilize the same frequency band that comprises forward and reverse direction communication channels;

each of the plurality of reverse communication channels and the forward communication channels each have a unique code;

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the reverse communication channels and the forward
communication channels are configured to carry data simultaneously.
